

Secret

25X1



PHOOTOGRAPHIC
INTERPRETATION
REPORT

NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

TALL KING RADAR FACILITIES IN EASTERN EUROPE (S)

SSO NAVY

79 JUN 14 P1:00

Secret

Z-20007/79

PIR-050/79

JUNE 1979

Copy 130

WNINTEL

Warning Notice
Sensitive Intelligence Sources and Methods Involved
(WNINTEL)

NATIONAL SECURITY INFORMATION
Unauthorized Disclosure Subject to Criminal Sanctions



25X1

DISSEMINATION CONTROL ABBREVIATIONS

NOFORN-	Not Releasable to Foreign Nationals
NOCONTRACT-	Not Releasable to Contractors or Contractor/Consultants
PROPIN-	Caution-Proprietary Information Involved
USIBONLY-	USIB Departments Only
ORCON-	Dissemination and Extraction of Information Controlled by Originator
REL...	This Information has been Authorized for Release to ...

Secret

25X1

TALL KING RADAR FACILITIES IN EASTERN EUROPE (S)

1. (S/WNINTEL) This report contains a tabulation of the TALL KING early-warning (EW) radar facilities in Poland, Czechoslovakia, and Hungary. A total of 52 TALL KING sites were identified in these countries (Table 1). Of these sites, 43 were occupied and nine were unoccupied as previously reported.

25X1

25X1

2. (S/WNINTEL) The TALL KING radar facilities are dispersed in a manner suggesting an outerline and an innerline (Figure 1). The outerline is dispersed along the Baltic coast and western frontier and along the western borders of Czechoslovakia and Hungary. The innerline is along the Baltic coast and western/southwestern borders of Poland.

25X1

3. (S/WNINTEL) Two versions of the TALL KING were identified at the occupied sites. The fixed or A-model TALL KING (Figure 2), mounted on one of the two control buildings used to house support equipment, was confirmed at 21 sites. The mobile or B-model, ground-mounted TALL KING (Figure 3) was confirmed at 22 sites. The Hungarian sites are equipped with only the A-model (Figure 4). At two of these sites, however, the two control buildings have been replaced by bunkers. The Czechoslovakian sites are equipped with only the B-model TALL KING. Both the A- and the B-models are found in Poland.

25X1

4. (S/WNINTEL) These EW facilities provide the Warsaw Pact Air Defense Command with an improved EW capability.

*Table 1. Photo-Confirmed Tall King EW Radar Facilities in Eastern Europe
(Keyed to Figure 1)*

This table in its entirety is classified SECRET/WNINTEL

Item	Location	Country	Coordinates	TALL KING Model	Status
1	Brojce/Pruszcz	Poland	53-57-35N 015-18-00E	A	Occ
2	Chojnice	Poland	53-39-23N 017-31-48E	A	Occ
3	Bojkow	Poland	50-14-30N 018-41-58E	A	Occ
4	Kamien Pomorski	Poland	53-57-57N 014-40-03E	A	Occ
5	Krepcewc	Poland	53-16-50N 015-04-00E	B	Occ
6	Krosno Odrzanskie	Poland	52-01-07N 015-23-36E	A	Occ
7	Lask	Poland	51-37-05N 019-08-20E	A	Occ
8	Ligota Dolna	Poland	50-28-24N 018-13-05E	B	Occ
9	Lipowiec	Poland	53-28-25N 021-08-18E	A	Occ
10	Poznan Babki	Poland	52-18-20N 016-55-40E	A	Occ
11	Radzinokow	Poland	50-25-20N 018-53-20E	--	Unoc
12	Sandomierz	Poland	50-42-53N 021-40-51E	B	Occ
13	Slupsk	Poland	54-25-43N 017-06-25E	--	Unoc
14	Slupsk	Poland	54-28-21N 017-06-20E	--	Unoc
15	Trzebiatow	Poland	54-07-24N 015-22-40E	--	Unoc
16	Ustka	Poland	54-34-39N 016-50-06E	--	Unoc
17	Warszawa-Bemowo	Poland	52-15-42N 020-52-21E	A	Occ
18	Wladyslawowo	Poland	54-47-30N 018-23-00E	A	Occ
19	Wroclaw Strachowice	Poland	51-03-15N 016-52-16E	A	Occ
20	Zagan	Poland	51-37-55N 015-22-21E	--	Unoc
21	Ziebice	Poland	50-35-00N 017-05-05E	B	Occ

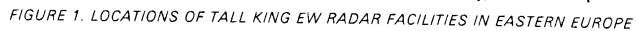
25X1

Secret

Secret*Table 1. (Continued)**This table in its entirety is classified SECRET/WNINTEL*

Item	Location	Country	Coordinates	BE No	TALL KING Model	Status
25X1						
25X1						
34	Borotice	Czechoslovakia	012-18-20E 48-51-00N		B	Occ
35	Chlumec	Czechoslovakia	016-14-00E 50-11-02N		--	Unoc
36	Frydava	Czechoslovakia	015-28-04E 48-38-16N		--	Unoc
37	Lomnice	Czechoslovakia	014-05-21E 49-05-35N		B	Occ
38	Plana	Czechoslovakia	014-42-05E 49-52-20N		B	Occ
39	Ruzomberok	Czechoslovakia	012-47-20E 49-04-22N		B	Occ
40	Samorin	Czechoslovakia	019-43-58E 48-04-00N		B	Occ
41	Senozaty	Czechoslovakia	017-22-30E 49-33-24N		B	Occ
42	Stod	Czechoslovakia	015-11-46E 49-39-32N		B	Occ
43	Velka Ida	Czechoslovakia	013-09-36E 48-36-15N		B	Occ
44	Zatec	Czechoslovakia	021-08-40E 50-23-23N		B	Occ
45	Zohor	Czechoslovakia	013-30-08E 48-18-20N		B	Occ
46	Zorici	Czechoslovakia	016-56-40E 49-22-20N		B	Occ
47	Bezenyi	Hungary	017-21-35E 47-56-50N		A	Occ
48	Fertod	Hungary	017-12-50E 47-36-25N		A	Occ
49	Homokszent Gyorgy	Hungary	016-54-20E 46-07-25N		A	Occ
50	Kisvelence	Hungary	017-34-00E 47-10-00N		A	Occ
51	Molnaszecsod	Hungary	018-41-00E 47-03-40N		A	Occ
52	Nagyatad	Hungary	016-39-45E 46-11-40N		--	Unoc
			017-18-40E			

Secret



Secret

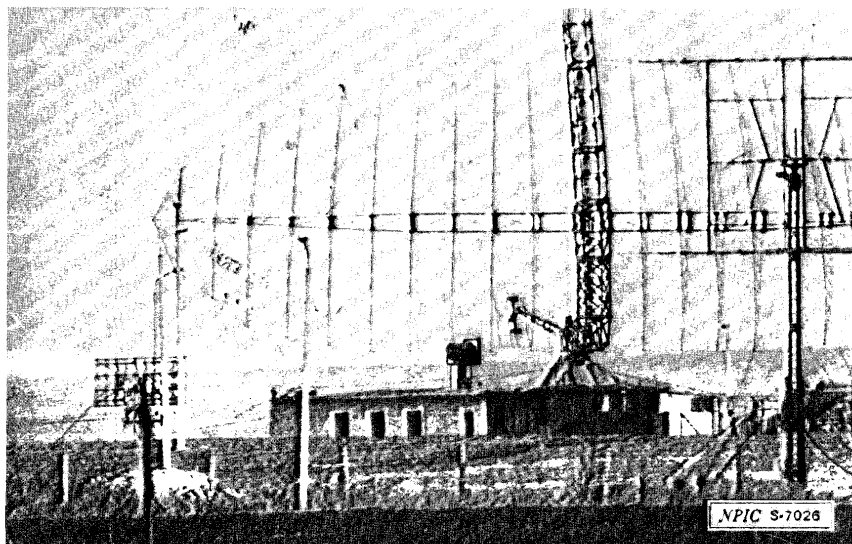


FIGURE 2. A-MODEL TALL KING EARLY-WARNING RADAR

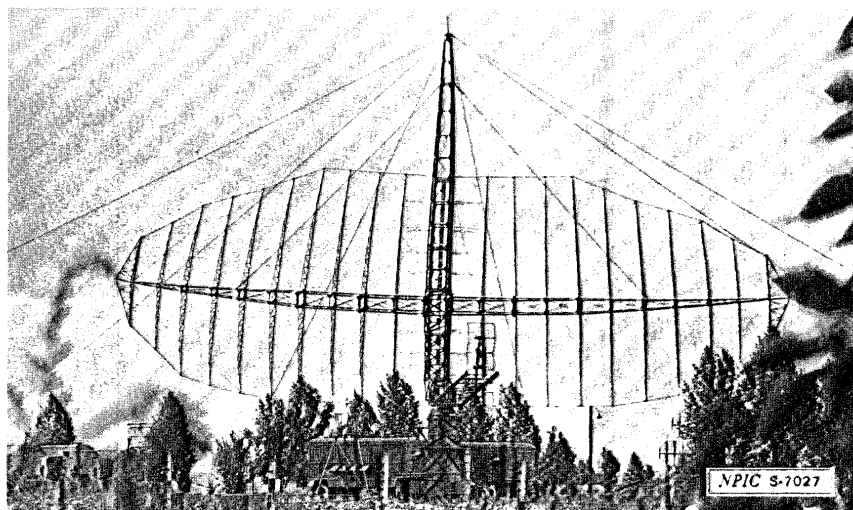


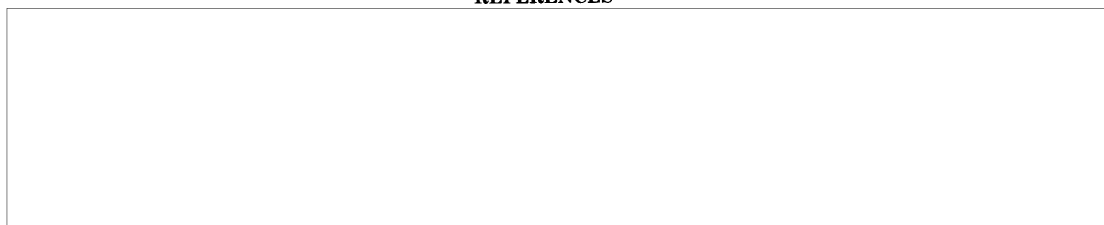
FIGURE 3. B-MODEL TALL KING EARLY-WARNING RADAR

Secret

Page Denied

Secret

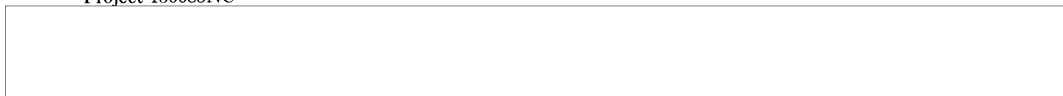
REFERENCES



25X1

REQUIREMENT

Project 130085NC



25X1

Secret

Secret

Secret